

Al-Azhar University

Examination
Faculties of Medicine

Physiology Departments

Master Degree, Skin & Venereal diseases.

21/4/2009 *Time allowed: Part of 3 hrs.*

Give a full account on each of the following:

1. Endocrine function of the testis and its control.
(10 marks)

2. Functions of the skin.
(10 marks)

GOOD LUCK.

Al-Azhar University

Al-Azhar University

Faculties of Medicine

Physiology Department

Master Degree, Skin & Venereal diseases.

8/9/2008

Time allowed: Part of 3 hrs.

1. Give a full account on the following:

A. Pain receptors (mechanism of their stimulation & reactions to cutaneous pain) (5 marks).

B. Sweat glands (types, functions & control of their secretion). (5 marks)

2. Give a full account on the following:

Testosterone hormone (synthesis, transport, metabolism, mechanism of action & its effects on sex organs and sex characters). (10 marks)

Al-Azhar University

Faculty of Medicine for Girls

Department of Physiology

Master's Examination

in
Physiology

Sep. 2005

Skin and venereal
diseases

Time : Part of 3 hours

Give an account on the following questions :-

1- Pigmentation of the skin (including hormonal control) .

2- Endocrine relation with male sexual function .

3- Regulation of body temperature on exposure to cold .

Sep. 2005

GOOD LUCK .

اللهم اعزني في المواجهات والعناد

اللهم اعزني في المواجهات والعناد

اللهم اعزني

جامعة الأزهر
Al-Azhar University
Faculty of Medicine for Girls
Department of Physiology

Master's Examination
In
Physiology

April, 2003	Skin and venereal diseases	Time : part of three hours
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Answer the following questions :

- 1- What do you know about autonomic control of skin functions?
- 2- Discuss factors affecting capillary permeability and capillary pressure.
- 3- Give an account on endocrine relations with male sexual functions.

GOOD LUCK

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and the

Al-Azhar University
Faculty of Medicine for Girls
Department of Physiology

Master's Examination
in
Physiology

Apr. 2004

Skin and venereal
diseases

Time: Part of 3 hours.

Answer the following questions:

- 1- Give an account on skin pigmentation including hormonal control ;
- 2- Discuss different factors affecting male fertility .
- 3- What do you know about types and causes of shock ?

GOOD LUCK .

٢٠٠٤/٢٤ جمادى ثانى لسنة الميلاد

جامعة الأزهر

AL-AZHAR UNIVERSITY --

FACULTY OF MEDICINE FOR GIRLS

DEPARTMENT OF BIOCHEMISTRY

FINAL EXAMINATION FOR MASTER DEGREE (FIRST PART CLINICAL)

Time - 1 h

April 2003

SKIN and venereal

I. write on

- a- Plasma Lipoproteins
- b- Hypo & hyperglycemia

II Give an account of the following

- a- Melanine formation
- b- biological role and deficiency of riboflavin
- c- active vitamin D.

MCSC Exam. First Part
April Exam. 1982.

Al-Azhar University

Faculty of Medicine (Girls)

M I C R O B I O L O G Y

Micro

P A E D I A T R I C S

- 1- Write short notes on :
 - a- Anaphylaxis .
 - b- Chemoprophylaxis .
 - c- Antistreptolysin O .
 - d- Prophylaxis against diphtheria .
- 2- Give an account on the organisms that may cause pneumonia in children. Describe the bacteriological methods employed for the diagnosis and treatment .

=====

O B S T E T R I C S & G Y N E C O L O G Y

- 1- Enumerate the micro-organisms that may be found in the normal vagina . Describe in detail the methods of diagnosis and treatment of the potentially pathogenic.
- 2- Write short notes on :
 - a- Anaphylaxis .
 - b- Chemoprophylaxis .
 - c- Moist heat in sterilisation .
 - d- Important serological tests of importance to the obstetrician.

=====

D E R M A T O L O G Y & V E N E R I O L O G Y

- 1- Enumerate the sexually transmitted diseases and mention the causative agent , methods of diagnosis and treatment of each .
- 2- Discuss the immunologic reaction in Atopic dermatitis .

Arabic
English
Arabic
English

AL AZHAR UNIVERSITY
MEDICAL SCHOOL FOR GIRLS
MASTER DEGREE (FIRST PART)
TIME: 1 1/2 HOURS
SKIN & VINERIAL APRIL 15 - 2002-

PLEASE ANSWER ALL QUESTIONS

1-Give an account on the clinical presentation of chronic hepatitis (hepatic and extrahepatic).

2-Give an account on chronic adrenal insufficiency.

Arabic
English
Arabic
English

GOOD LUCK.

Al Azhar University
Faculty of Medicine for Girls
Medical Biochemistry Depart.

Master's Exam
First Part Clinical
(Skin and Venereals)

b10

April 2005

Time: 1hr.

DISCUSS:-

- 1- Glycogen Metabolism.
- 2- LDL.
- 3- Vit. E.

(16)

Good Luck

MSc. Skin and Venereal

Time allowed: One hour

9.4.2005

Al Azhar University

Faculty of Medicine for (Girls)

Microbiology Department

Micro

Microbiology Exam (40 marks)

All questions should be answered.

1. Enumerate skin lesions in a primary case of Syphilis. Discuss laboratory diagnosis. (10 marks).
2. Discuss laboratory diagnosis and treatment of a case of acute gonorrhea. (10 marks).
3. Enumerate viruses causing skin eruptions. Discuss laboratory diagnosis and management of one of them. (10 marks).
4. Discuss in brief role of immune therapy in treatment of cancer. (10 marks)

(9)

Good Luck

Oral exam will be held on Monday 18th 10 am.

12/1/02

جامعة

Al-Azhar University

Faculty of Medicine for Girls

Physiology Department

Master's Examination

in
Physiology

April, 2002

skin and Venereal. Time:part of three hours

I- Mention the functions of leukocytes and the mechanism of action of each type ;

2- Give full account on :-

- Feedback control of gonadotropins.
- Different pathways of superficial sensations .

GOOD LUCK .

20/2/02

20/2/02

al-Azhar University

Faculty of Medicine for Girls

Physiology Department

Master's Examination
in
Physiology

April, 2002

skin and Venereal Time: part of three hours

I- Mention the functions of leukocytes and the mechanism of action of each type .

2- Give full account on :-

- a) Feedback control of gonadotropins.
- b) Different pathways of superficial sensations .

GOOD LUCK .

Msc Dermatology & Venereology

Al Azhar University

June - 5 - 2006

Faculty of Medicine

Time allowed : one hour

Microbiology Departments

Microbiology exam (40 marks)

1 – Enumerate bacteria and viruses that give skin rash. Mention the laboratory diagnosis of one of each. (20 marks)

2 – Enumerate antiviral drugs. (5 marks)

3 – Discuss superficial candidiasis. (5 marks)

4 – Discuss mechanism and management of atopic dermatitis. (10 marks)

GOOD LUCK

MSoc. Dermatology & Venereology
Time allowed 1 hour
12-4-2003

AL-Azhar University
Faculty of Medicine
(for girls)
Microbiology Dept.
Marks 40

Answer all the questions:

- 1- Enumerate bacteria that give skin rash. Mention the laboratory diagnosis of one of them.
- 2- Give a short account on:
 - a- Dermatophytosis.
 - b- Diseases caused by Herpes simplex viruses.
- 3- Give a short account on:
 - a- Immunological difference between atopic dermatitis and contact dermatitis.
 - b- Skin antigen presenting cells.

GOOD LUCK

الإمتحان الشفوي: يوم الأحد ٢٠٠٣/٤/٢٠
الساعة العاشرة صباحاً

3 → Female patient aged 20 years complaining of appearance of hair on the beard and moustache areas since 3 years with menstrual cycle disturbance. What is your diagnosis, etiology of the disease and management.

Good luck

٢٠٠٣/١٢/٢٠٠٣

٢٠٠٣

Al-Azhar University
Faculty of Medicine for Girls
Department of Physiology

Master's Examination

In
Physiology

April, 2000

Skin and Venereal

Time : part of three hours

Discuss :

1- The relationship between endocrine disorders and skin pigmentation .

2- Spermatogenesis .

Good Luck

AL-Azhar University
Faculty of Medicine
For Girls

November 22th 1997

Time allowed 1 hours

MSc Exam skin and
Veneraal

Microbiology Exam

Give a short account on :-

1- Dermatophytosis, their causative agents, and laboratory diagnosis.

(20 marks)

2- The immunological mechanism, of atopic dermatitis and its management.

(10 marks)

3- List the febrile viral skin rashes, the diagnosis and vaccination against ONE of them.

(10 Marks)

Good Luck

AL AZHAR UNIVERSITY
FACULTIES OF MEDICINE

Psychiatric Departments

M.S Dermatology

IST part

Write short account on:

1) Enumerate disorders of exaggeration of normal skin physiology.

- ذكر الإضطرابات الجلدية التي يظهر فيها زيادة في فسيولوجية الجلد

2) Write an account on adjustment disorders and its treatment, giving an example from dermatological disorder.

- أكتب عن اضطراب عدم التوافق وعلاجه مع إعطاء مثال لأنواع الأمراض الجلدية.

3) Psychological treatment of impotence.

- المداخل العلاجية النفسية لعلاج العنة عند الرجال

4) Give an account on pedophilia.

- أكتب باختصار عن اضطراب الولع بالأطفال

AL AZHAR UNIVERSITY
FACULTIES OF MEDICINE
Psychiatric Departments
M.S Dermatology
IST part

Write short account on:

1) Enumerate disorders of exaggeration of normal skin physiology.

- أذكر الإضطرابات - الجلدية التي يظهر فيها زيادة في فسيولوجية الجلد.

2) Write an account on adjustment disorders and its treatment, giving an example from dermatological disorder.

- أكتب عن اضطراب عدم التوافق وعلاجه مع اعطاء مثال لأحد الأمراض الجلدية.

3) Psychological treatment of impotence.

- المداخل العلاجية النفسية لعلاج العنة عند الرجال.

4) Give an account on pedophilia:

- أكتب باختصار عن اضطراب الولع بالأطفال.

AL-AZHAR UNIVERSITY
FACULTY OF MEDICINE FOR GIRLS
DEPARTMENT OF BIOCHEMISTRY

FINAL EXAMINATION FOR MASTER DEGREE (FIRST PART CLINICAL)

4/10/2004 Skin & Venereal

April 2004

Time: 1 hr.

Answer All questions:

Give an account on:

- 1- Biological role of vit A and its deficiency manifestations
- 2- Cholesterol metabolism.
- 3- Important derivatives of Amino Acids and their biological role.

4/10/2004

Good Luck

W.

M. SC, Exam, First Part.

April Exam. 1982.

Al-Azhar University

Faculty of Medicine (Girls)

M I C R O B I O L O G Y

P A E D I A T R I C S

- 1- Write short notes on :
 - a- Anaphylaxis .
 - b- Chemoprophylaxis .
 - c- Antistreptolysin O .
 - d- Prophylaxis against diphtheria .
- 2- Give an account on the organisms that may cause pneumonia in children. Describe the bacteriological methods employed for the diagnosis and treatment .

O B S T E T R I C S & G Y N E C O L O G Y

- 1- Enumerate the micro-organisms that may be found in the normal vagina . Describe in detail the methods of diagnosis and treatment of the potentially pathogenic.
- 2- Write short notes on :
 - a- Anaphylaxis .
 - b- Chemoprophylaxis .
 - c- Moist heat in sterilisation .
 - d- Important serological tests of importance to the obstetrician.

D E R M A T O L O G Y & V E N E R I O L O G Y

- 1- Enumerate the sexually transmitted diseases and mention the causative agent , methods of diagnosis and treatment of each .
- 2- Discuss the immunologic reaction in Atopic dermatitis .

Min

Examination

27

AL-AZhar UNIVERSITY

15 April 2002

Faculty of Medicine for Girls

General Surgery

Ms 1st. Part Dermatology. Time allowed $1\frac{1}{2}$ hours.

Subject

Give an account on the following:

1. Factors affecting wound healing.

2. Enumerate Pigmented lesions in the skin?

Discuss one condition?

3. Varicocele.

Good Luck.

26

one and half

hour

- 2000

1/

2/

Dermatology and Venereal
His 1st degree.

Mention Classification of Cysts? and
Discuss one of Them.?

Discuss hydrocele?

Good Luck

Al-Azhar University

Faculty of Medicine for Girls

Department of Physiology

Master's Examination
in
Physiology

Sept. 2004

Skin and venereal
diseases

Time: Part of 3 hours.

Give an account on the following questions :-

- 1- Autonomic control of skin function .
- 2- Endocrine relation with male sexual function .
- 3- Role of blood corpuscles in inflammation .

GOOD LUCK .



الدكتور ابراهيم العادل العادل

وزير التعليم العالى

دكتور

Al-Azhar University
Faculty of Medicine for Girls
Department of Physiology

Master's Examination
In
Physiology

April, 2000 Skin and Venereal Time : part of three hours

Discuss :

- 1- The relationship between endocrine disorders and skin pigmentation .
- 2- Spermatogenesis .

Good Luck

AL-AZHAR UNIVERSITY
FACULTY OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE
M. S C Time allowed: 1. hours Dermatology
Time allowed: 1.5 hours

APRIL 12.2007

20/4/07

Give an account on:

- 1 Disorders of Addison ' s disease .
- 2 Obstructive JAUNDIC (Causes and diagnosis)

Good luck

JUNE 5/2006

AL-AZHAR UNIVERSITY

FACULTY OF MEDICINE

MASTER DEGREE

DERMATOLOGY

TIME 1.30 H

- 1- Give an account on autoimmune hepatitis.
- 2- Give an account on causes and differential diagnosis of peripheral neuropathy.

2015
Girls Faculty of medicine

AL-AZHAR UNIVERSITY

PATHOLOGY

Master degree part I

DERMATOLOGY

Give an account on

Basal cell carcinoma

II. Keratoacanthoma

III. Pyogenic granuloma

IV. Kaposi sarcoma

Lichen planus

GOOD LUCK

AL-AZHAR University
Faculty of Medicine
for Girls

MSc. Dermatology

1st part: 15/4/99

Time allowed 1.5h.

Department of General
Surgery. ~~15/4/99~~

April 1999.

15/4/99

Answer the following questions.

1- Give short notes on ulcers of the skin

2- Differential diagnosis of scrotal swellings.

Good luck



AL-Azhar university
Faculty of medicine For Girls ١٢/٢/٢٠١٤
Dept. of General surgery
1st part. Exam. Dermatology
17 April 2014
Time allowed 1½ hour

Answer the following questions : *Surgeon*

(I) Discuss wound healing -

(II) Discuss varicose veins of the lower limb -

good luck

(23)

Al-Azhar Girls' Faculty of Medicine
Department of Psychiatry

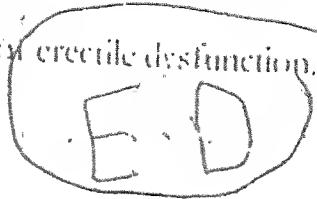
Q

MS Dermatology - Venereology
Part I
Psychiatry

Answer all of the following

April, 2003

- 1) Discuss the clinical picture and treatment of hypochondriasis.
- 2) Give a full account on the psychiatric aspects of pruritus ani.
- 3) Discuss the main psychological complications of STDs (venereal diseases).
- 4) Discuss the psychological management techniques of erectile dysfunction.
- 5) Give a full account on pedophilia.



Dr. El-Sherif

Al Azhar Girls Faculty of Medicine
Department of Psychiatry

MS DEMATOLOGY

PART I

PSYCHOLOGICAL MEDICINE

Answer all of the following questions.

April, 2001

- 1) Enumerate the somatoform disorders, then write an account on the clinical picture of hypochondriasis.
1- Somatization disorder الذئبة المرضية
2- Conversion " الذئبة المرضية
3- Hypochondriasis الذئبة المرضية
4- Body dysmorphic disorder
5- Pain disorder
- 2) Give a full account on dermatitis artefacta.
- 3) Discuss the clinical picture and treatment of premature ejaculation.
- 4) Write a brief account on sexual sadism.

Physiology Departments

Physiology exam for the 1st part Skin and venereal diseases

10I4I2007

Time allowed: part of three hours

All questions should be answered:

I- Give full account on:-

a Ascending sensory tracts (pathways and functions). (5 Marks)

b Hyperalgesia (5 Marks)

II- Give full account on:-

a- Functions of Sertoli cell, blood-testis barrier, seminal vesicle and epididymis. (5 Marks)

b- Testosterone hormone. (5 Marks)

16/4/2008

ALL QUESTIONS TO BE ATTEMPTED

SURGERY EXAMINATION
FOR MASTER DEGREES
FIRST PART
IN
DERMATOLOGY

Discuss:

Erisy1

✓ 1. D.D. of painful scrotal conditions.
✓ 2. Causes and D.D. of leg ulcer.

PHYSICAL MEDICINE

Discuss:

1. Acute lower limb ischaemia.
2. Postoperative pulmonary complications.

Good Luck

1. - Melanocytic nevus 20 82 88 P 73 K
 17 - Lepromy, leprosy 82

2. - Dermatitis herpetiformis 82 P 10 K

3. - Pemphigus vulgaris 82 P 15 K

4. - Leprosy 82 P 82 K

16 - Leprosy 82

- Juvenile melanoma 84

- Compound naevus 84

5. - Pathology of premalignant epidermal lesions 21 - 22 - 82 - 88 06
 6. - Toxoplasmosis (Toxoplasma) 84

7. - Histopathology of different haemostatic lesions of the skin 84

8. - Syphilis lesions of the skin 82 P 45 K

9. - Benign & malignant tumours of the skin

10. - Value of testicular biopsy in diagnosis of male infertility 84
 11. - Acantholysis 09

12. - Archiseptic lesions 09 P 59 K

13. - Toxoplasma lesions 09

14. - Infection of skin & planes of skin type 09

15. - Viral induced epidermophytosis 09

38 K

Specif Pathology

1. Discs:

9 - Skin cysts. 04 - 95

ext. fibrosis - Dermatofibrosis "benign fibrous histiocytoma" 04 - 95

17 - Palisading granuloma 04 - 01 - 99 - 27 - 06

2. Describe pathological appearance:

12 ✓ - Erythema multiforme 04 - 03 P20 K

12 ✓ - Lichenoid chronic 04 - 03 - 01 P9 K

✓ - Keratoacanthoma 04 - 95 96 - 21 - 82 - 86 - 86 - 06 - 09 - 08

3. Discs: Psoriasis/epitheliomatous hyperplasia 03 - 98 - 27 - 90 - 87 - 08

4. Describe histological appearance:

✓ - Mollecum contagiosum 03 - 99 - 97 - 91 - 88 - 82 - 86 - 87 - 87 37

20 - Darier's disc. 01 - 99 - 98 - 91 - 89 P7 K

26 ✓ 17 - Saccidosis 00 - 98 - 89 - 08 P53 K

ext. fibrosis - Hailey-Hailey disease 00 P7 K

ext. fibrosis - Kaposi's sarcoma 97 - 97 - 83 - 87 - 06 P72 K

✓ - Bowen's disease 99 - 93 P60 K

✓ - Actinomycosis 95 → General 45 K

2. NO 95. Discs: Pyogenic granuloma 06 - 08 P72 K

6 - Benign tumor of epidermis 01 - 00

7 - Viral warts

8. Describe histological picture:

13 ✓ - Psoriasis 98 - 86 - 82 - 86 - 86 - 08 P28 K

14 ✓ - Discoid lupus erythematosus 97 - 95 - 86 - 06

✓ - cutaneous pigmented 97 - 93 - 82 P9 K

17 - -lichen planus 97 - 91 - 83 - 87 - 08 P29

✓ - Virucca vulgaris 26 - 83 - 86

✓ - Melanocytic Melanoma 21 - 86 - 86 P76 K

✓ - Seborrheic Keratosis "horn cell papilloma" 91 - 87 - 96 K

18 - Rhinophyma nodules 91 - 92 K

Lupus vulgaris 06

Sarcoïd cell CX 06

Pain keratosis 06

Pathology

(5) General

1. Discuss pathological calcification. 01-00 97-25-82 06

2. Gas gangrene. 97-83

3. Complications of 2nd union of wounds. 05 06

4. diff between fib. of scarification 02

5. scarification. 01-98 97-91-08

6. Melphosis. 01-05

7. Cellulitis. 00-01-06

8. Sarcoids. 00-19 97-91-08

9. Hyperplasia. 95-82

10. Kyst. 29-26-82-88

11. 2nd union of wounds. 27

12. Pyoderma. 29-97-20-82-88

13. Spitz's Nevus. "juvenile melanoma" 29-95-97 £74 Kairnotes

14. Melanocytic nevus. 98

15. Hamartoma. 27

16. Atrophy. 97

17. 2nd healing of wounds. 95-08

18. Pathology of leprosy. 29-86

19. "Infectious" Def, general features. 95

20. Pathology of malignant tumours. 96

21. Tubercolosis. 96

22. Acidomycosis. 96

23. edem. 96

24. Sebaceous Keratosis "bassi cell papilloma" 21

25. spikaceous cutaneous leprosy. 20 82-88

26. 09

Al-azhar University

& Venereology. (1st part)

Time allotted 1 hour

17 - 4 - 2004

Al-azhar University

Faculty of Medicine (for girls)
Microbiology Department

Microbiology Exam (40 marks)

1 - Give a short account on : (20 marks)

- (a) - Classification of fungi
- (b) - Serological diagnosis of Syphilis
- (c) - Lab - diagnosis of Candidiasis
- (d) - Sterilization by moist heat

2 - a - Mechanism and management of atopic dermatitis. (10 marks)

b - Name some antiviral drugs and mention their mode of action and uses (5 marks)

c - AIDS (causative agent and laboratory diagnosis) (5 marks)

BEST OF LUCK

الجامعة الأزهرية

الطب والجراحة

M.Sc. Skin and Venereal

Al Azhar University

Time allowed: One hour

Faculty of Medicine for Girls

12. 9. 2004

Microbiology Department

Microbiology Exam (40 marks)

All questions should be answered.

- ① Enumerate causative agents of non-gonococcal urethritis (None specific), and discuss the laboratory diagnosis of two of them.
- ② Discuss the laboratory methods used for diagnosis of dermatophytes.
- ③ Give short account on recent viral vaccines.
- ④ Give short account on the surface markers of antigen presenting cells and the mechanisms of antigen presentation.

Good Luck

Oral exam will be held on Sunday Sept. 19th, 10 am.

MSc. Skin and Venereal

Al Azhar University

Time allowed: One hour

Faculty of Medicine for (Girls)

9. 4. 2005

Microbiology Department

Microbiology Exam (40 marks)

All questions should be answered.

1. Enumerate skin lesions in a primary case of Syphilis. Discuss laboratory diagnosis. (10 marks).
2. Discuss laboratory diagnosis and treatment of a case of acute gonorrhoea. (10 marks).
3. Enumerate viruses causing skin eruptions. Discuss laboratory diagnosis and management of one of them. (10 marks).
4. Discuss in brief role of immune therapy in treatment of cancer. (10 marks)

Good Luck



Oral exam will be held on Monday 18th 10 am

Particulars

Final marks

1- Define the following:

the following:

- a- Cutaneous sarcoidosis.
- b- Darier's disease.

- b- Periungual fibroma.
- c- Favre's disease.

(20)

2- Define Seborrhoeic keratosis.

2- Give an account of:

- a- Pathological called trichoma
- b- hyperplasia

(10)

(10)

3- Maitka's Disease (Glo & Venereal)-Part I
Pathology Paper Time: 2 hours

1- Give an account of:

a- Proneatal clitoridial hyperplasia.

(10)

b- Koford.

2- Describe the histopathology of epidermal cyst.

c- Melanocytic naevi.

(20)

d- Prickle-cell layer of the epidermis.

3- Give an account of:

a- Cutaneous leprosy.

(10)

b- Pyrexia.

Q1 Q2

2. Give an account of: (10 marks).

- a) Pathological calcification.
- b) Secondary healing or wound.
- c) Insarction (definition & general features).

3. Describe the histopathological appearance of each of the following. (15 marks).

a) Keratoacanthoma.

b) Spitz's nevus (juvenile melanoma).

c) Discoid lupus erythematosus. (15 marks).

Master Degree (Skin & Venereal).

Pathology.

1. Describe the histopathological appearances of each of the following: (10 marks).

a) Onion planus.

b) Molluscum contagiosum.

c) Keratoacanthoma.

d) Malignant melanoma. (20 marks).

2. Discuss the pathology of premalignant epidermal lesions of the skin. (10 marks).

3. Give an account of:

a) Sarcoidosis.

b) Cellulitis. (10 marks).

University.

Faculty of Medicine.

April 1981.

Time allowed 2 hours.

Master Degree (Skin & Venereal disease).

Pathology.

1. Describe the histopathological appearances of each of the following: (20 marks).

a) Spitz's nevus (juvenile melanoma).

b) Seborrhoeic keratosis (bunuloid papilloma).

c) Darier's disease.

d) Rheumatoid nodule.

2. Give an account of: (20 marks).

a) Xanthoma.

b) Septicemia.

(10 marks).

3. Discuss the testicular syndrome accompanying male infertility. (10 marks).

Master Degree (Skin & Venereal Diseases)
Pathology

1) Give an account of:

a) Gas gangrene
b) Complications of secondary union of wounds

c) Pseudoepitheliomatous hyperplasia (15 marks)

2) Give an account of:

a) Pyogenic granuloma
b) Differences between tuberculosis & sarcoidosis (10 marks)

3) Describe the histopathological appearances of each of the following:

a) Erythema multiforme
b) Molluscum contagiosum
c) Lichen simplex chronicus (15 marks)

Master Degree (Tropical Diseases)
Pathology

Give an account of:

1) Amyloidosis
2) Bilharzial splenomegaly
3) Acute haemorrhagic pancreatitis (30 marks)

Master Degree (Neuropsychiatry)
Pathology

Give an account of:

1) Meningococcal meningitis
2) Embolism
3) Tumours of the peripheral nerves

Master Degree (Subsidiary)
Pathology

Give an account of:

1) Irreversible cell injury
2) Amyloidosis
3) Tumours of the bone marrow
4) Lung abscess

(200 marks)

Master's degree skin and venereal diseases, part I [pathology]

1- Give an account of:

- a- Palissading granulomas [10 marks]
- b- Dysplasia [5 marks]
- c- Psoriasis [5 marks]

2- Give an account of:

- a- Keratoacanthoma [5 marks]
- b- Pathological calcification [5 marks]
- ~~c- Cellulitis~~ [5 marks]
- ~~d- Kaposi's sarcoma~~ [5 marks]

Master's Degree [part I] - September 2006-09-03

Neuropsychiatry

Enumerate causes of increased intracranial tension and discuss the pathology of hydrocephalus.

Skin and venereal diseases

I- Give an account of:

- a- In situ malignant epidermal lesions [10]
- b- Lupus vulgaris [5]
- c- Pyogenic granuloma [5]

II- Give an account of:

- a- Basal cell carcinoma [10]
- b- Parakeratosis [5]
- c- Histopathological appearance of lichen planus [5]

Tropical medicine

- 1- Discuss the pathology of typhoid fever.
- 2- Discuss the pathology of cirrhosis.
- 3- Discuss the pathology of gastroduodenal ulcers.
- 4- Give an account of : splenomegaly.

Pathology [Subsidiary]

Discuss the pathology of:

- a- Oedema.
- b- Rheumatic fever.
- c- Goitre.
- d- Tumors of the body of the uterus.
- e- Liver cirrhosis.

جراحة العظام (10 marks each)

- 1- Discuss the histological structure of Bone cells and their role in bone calcification.
- 2- Histological structure of articular cartilage
- 3- Skeletal muscle structure

جراحة المسالك البولية

125 ✓
195 ✓
146 ✓

- 1- Urothelium (5marks)
- 2- Structure of male urethra (5marks)
- 3- Nephron structure (10 marks)
- 4- Discuss the histological structure of the Prostate in relation to its functional and clinical importance (5 marks)

تخصص النفسية والعصبية (15 marks each)

- 1-Cerebellar cortex
- 2- Neuronal degeneration

GOOD LUCK

Al-Azhar University

Faculty of Medicine for Girls

Master degree : Skin & Venereal

November 1996

MICROBIOLOGY

Answer the following questions:

1- Enumerate sexually transmitted diseases with its causative agents.

Discuss the diagnosis & treatment of two of them.

2- Give an account on:

a- IgE

b- Mycotic infections of the scalp.

Good Luck

November 22th 1997

Time allowed 1 hours

MCQ Exam skin and
Venereal

Microbiology Exam

Give a short account on :-

- 1- Dermatophytosis, their causative agents, and laboratory diagnosis. (20 marks)
- 2- The immunological mechanism of atopic dermatitis and its management. (10 marks)
- 3- List the febrile viral skin rashes, the diagnosis and vaccination against ONE of them. (10 Marks)

Good Luck

MSc. Exam. First part

Dermatology & Venereology

(40 Marks)

1) Give an account on causes and mechanism of contact dermatitis.

2) Mention the diseases that are caused by herpes simplex viruses. Discuss the laboratory diagnosis of one of them.

3) Enumerate bacteria causing skin rash. Discuss the diagnosis of one of them.

Good Luck

AL-AZHAR UNIVERSITY
FACULTY OF MEDICINE
MICROBIOLOGY & IMMUNOLOGY DEPT.

Master Degree of Skin and Venereal Diseases (1st. Part)

Time Allowed: One hour

10/9/2000

Write an account on the followings:

A- Aetiology of sexually transmitted diseases (STDs) and laboratory diagnosis of Two of them.

B- Skin hypersensitivity reactions.

Good Luck

15%
6-1st
Microbiology: Bacterial Venereal
Diseases: Sexually transmitted diseases

80%

10%
6-1st

morning
Routine Spec. diagnosis
changes film
culture
5% Co_2 - 37

Chlamydia dist
Gonoc. urethra, rectum, pharynx
Cystoscopy
Structural: Ultrasound, Echogram
culture : immunoassay
Therapy

MP

M.S Degree Of Skin & Venereal 1st part Microbiology

All question must be attempted:

1- *the*
Discuss causative organisms and laboratory diagnosis of infectious
diseases transmitted during sexual intercourse (20)

2- Write short notes on:
(a) Genital tuberculos s (5)
(b) Urticaria (5)
(c) Impigo (5)
(d) Laboratory diagnosis & causative fungal species of taenia
corporis (5)

Scabies
Trichophyton
Epidermophyton

Al-Azhar University
Faculty of Medicine
(for Girls)
Dept. of Microbiology.

M.Sc. Dermatology & Venereology
1st Part
Time allowed one hour.
15.4.2000

Microbiology Exam. (40 Marks)

- 1- Give an account on dermatophytosis, causative organisms, methods used in laboratory diagnosis and treatment.
- 2- Enumerate bacterial causes of skin infections. Describe one of them in detail.
- 3- Give an account on:
 - a- Contact dermatitis
 - b- One viral sexually transmitted disease.

GOOD LUCK

Oral Exam will be on 26.4. 2000

B.Sc. Dermatology
Venercology
Time allowed 1 hour
14-4-2001

Al-Azhar University
Faculty of Medicine (Girls)
Microbiology Dept.

Microbiology Exam (40 marks)

Q1 Discuss clinical types of leprosy, mention lab. methods used for diagnosis.

2- Give a short account on:
a- Antifungal drugs.
b- Mechanism and management of atopy

Q3 Name the viral diseases that cause exanthemata and mention the method of infection in each.

GOOD LUCK

Time allowed 1 hour

13.4.2002

Microbiology Dept.

Microbiology Exam. (40 Marks)

Q1) Enumerate sexually transmitted diseases. mention the causative organism & discuss the lab, diagnosis of one of them.

2- Give a short account on:

- a- Contact dermatitis
- b- Dermatophytosis
- c- Varicella - Zoster infection.

GOOD LUCK

Oral Exam will on 22.4.2002

Al-Azhar University
Faculty of Medicine
Microbiology & Immunology Dept.

Master Degree of Skin & Venereal Diseases

Part one

Time Allowed: One hour (40 marks)
15/9/2002

All questions are to be attempted:

✓-Write an account on:

Sexually Transmitted Diseases (STDs) (Definition, causes and microbiological diagnosis of One of them) (10 marks)

✓ Mycotic skin infections (Enumerate diseases with reference to their etiologic agents and mention the laboratory diagnosis, prevention and treatment of One of them.) (10 marks)

3- Hypersensitivity. (Definition and different types with reference to diagnosis of skin diseases caused by them) (10 marks)

GOOD LUCK

25c. Dermatology & Venereology
Time allowed 1 hour
12-4-2003

AL-Azhar University
Faculty of Medicine
(for girls)
Microbiology Dept.

Marks 40

Answer all the questions:

1)

Enumerate bacteria that give skin rash. Mention the laboratory diagnosis of one of them.

2- Give a short account on:

a- Dermatophytosis.

b- Diseases caused by Herpes simplex viruses.

3- Give a short account on:

a- Immunological difference between atopic dermatitis and contact dermatitis.

b- Skin antigen presenting cells.

GOOD LUCK

الاستئن الثالث: سرير الاحمد ٢٠٠٣/٤/٢٠
الدكتور العاشر، ببا

AL-AZHAR UNIVERSITY
FACULTY OF MEDICINE
MICROBIOLOGY & IMMUNOLOGY DEPARTMENT

TIME ALLOWED: 1/2 HOUR

SKIN AND VENEREAL DISEASES

4/2003

All questions must be attempted:

WRITE SHORT NOTES ON: -

- 1- Swimming pool granuloma. \rightarrow *Mycobacterium marinum* 
- 2- IgE-mediated hypersensitivity? (Type I hypersensitivity?)
- 3- Clinical classification of medically important fungi. Outline the different methods of diagnosis and comment on the different antifungal regimes.



Pathogenesis and diagnosis of a case of soft sore on genitalia.



GOOD LUCK

Good Luck